

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	305	agc and ((sum\$6 or accumulat\$3 or add\$3) same squar\$3 same energy)	US-PGPUB; USPAT	OR	ON	2009/04/17 11:48
L2	34	1 and ofdm	US-PGPUB; USPAT	OR	ON	2009/04/17 11:48
L4	1965	agc and (ADC or analog \$4digital or (A\$1D adj convert\$3)) and (pulse near4 modulat\$3)	US-PGPUB; USPAT	OR	ON	2009/04/17 12:07
L5	33	4 and (R\$1C adj (filter \$1 or circuit\$4)) and ofdm	US-PGPUB; USPAT	OR	ON	2009/04/17 12:08
L6	1	(Yong\$1Su or Youn \$1Ok or Jun\$1Woo or Dae\$1Ho).inv. and (DC and offset and truncat \$3).clm.	US-PGPUB; USPAT	OR	ON	2009/04/17 12:27
S1	1	"20070248197".pn.	US-PGPUB; USPAT	OR	ON	2009/04/16 08:04
S2	1	"6574292".pn.	US-PGPUB; USPAT	OR	ON	2009/04/16 08:14
S3	42	AGC and OFDM\$1 and (gain adj amplifier) and ((RC adj filter) same (feed\$4 or (fed adj back)))	US-PGPUB; USPAT	OR	ON	2009/04/16 08:19
S4	57	AGC and (gain adj amplifier) and ((RC adj filter) same (feed\$4 or (fed adj back)))	US-PGPUB; USPAT	OR	ON	2009/04/16 08:30
S5	103	saturation near4 RMS	US-PGPUB; USPAT	OR	ON	2009/04/16 09:46
S6	321	(saturation near4 RMS near4 ratio) or (saturation\$4rms) or (SR adj ratio)	US-PGPUB; USPAT	OR	ON	2009/04/16 09:46
S7	3	S6 and agc	US-PGPUB; USPAT	OR	ON	2009/04/16 09:46
S8	0	S6 same ("4" near4 sigma)	US-PGPUB; USPAT	OR	ON	2009/04/16 09:57

S9	4	S6 same sigma	US-PGPUB; USPAT	OR	ON	2009/04/16 09:57
S10	2	("4797632" or "20080197924").pn.	US-PGPUB; USPAT	OR	ON	2009/04/16 13:28
S11	1	"5329243".pn.	US-PGPUB; USPAT	OR	ON	2009/04/16 13:29
S12	1	"3678393".pn.	US-PGPUB; USPAT	OR	ON	2009/04/16 13:31
S13	1	"20090072903".pn.	US-PGPUB; USPAT	OR	ON	2009/04/16 13:33
S14	278	AGC and (R\$1C adj (filter or circuit)) and (DC adj offset)	US-PGPUB; USPAT	OR	ON	2009/04/16 13:36
S15	64	S14 and ofdm\$1 and amplif\$4	US-PGPUB; USPAT	OR	ON	2009/04/16 13:36
S16	23	("20030076902"   "20030103581"   "20030128776"   "20030174079"   "20030203728"   "20040053586"   "20040063417"   "20060066397"   "20060097788"   "20060125567"   "4593252"   "4696055"   "5161254"   "6429697"   "6442383"   "6560448"   "6621334"   "6654593"   "6700514"   "6735422"   "6766153"   "6771945"   "7110734").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2009/04/16 13:39
S17	25	(saturation with ratio) same (BER or (bit adj error))	US-PGPUB; USPAT	OR	ON	2009/04/16 15:24

4/ 17/ 2009 12:27:47 PM

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AGC OFDM.wsp